Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 28 Aug 2024 until 23:59 on Thursday 29 Aug 2024

Forecast Issued on Tuesday 27 Aug 2024 at 15:10 by Met Office Aberdeen

Confidence: High for Wednesday and Thursday. High for settled weather from Friday onwards.

Headline for Wednesday 28 Aug 2024: Bright morning, cloudy afternoon with a few showers. Windy.

Mountain weather hazards on Wednesday 28 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light rain	Sunny intervals	Sunny intervals	Heavy Rain	Heavy Rain	Light rain showers	Partly cloudy (night)
Precipitation probability							
20%	30%	20%	20%	40%	40%	30%	20%

Forecast for Wednesday 28 Aug 2024

Weather: Variable cloud cover in the morning with just a few passing showers. Clouding over in the afternoon with showers becoming more widespread and occasionally heavier from the west. Showers continuing into the evening before drier and clearer weather spreads from the west from mid-evening.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Mostly good visibility but areas of cloud down to 750 to 1000 metres at times, this most extensive as showers pass by.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 28 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	27/36 S	26/35 S	28/37 S	31/42 S	31/42 S	29/40 S	24/32 SW	25/35 SW	27/37 SW
900	29/35 S	27/33 S	24/30 S	28/36 S	30/40 S	28/37 SW	24/31 SW	21/27 SW	23/30 SW
600	17/25 S	16/23 S	13/18 S	17/24 S	21/32 S	19/28 SW	15/22 SW	12/19 SW	13/20 SW
300	6/16 S	7/18 S	6/16 S	9/20 S	13/27 S	12/26 SW	6/15 SW	5/13 SW	6/15 SW
Glen	2/15 S	2/15 SW	2/15 S	4/17 S	6/23 S	6/22 SW	4/16 SW	3/14 SW	3/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/2	7/2	7/2	7/1	8/2	7/2	6/1	4/-2	3/-3
900	11/6	10/6	10/6	10/6	11/6	10/6	9/5	7/3	6/2
600	13/10	13/10	12/10	13/10	14/10	13/10	12/9	10/7	9/6
300	13/12	13/12	13/12	16/14	17/15	16/14	13/12	11/10	10/8
Glen	13/12	13/13	13/13	16/16	18/16	17/15	14/13	11/11	10/9
Freezing Level*	2300m	2500m	2400m	2300m	2300m	2400m	2300m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Windy on the tops leading to slow progress and a risk of being blown over, especially across the higher tops of the Cairngorms.

Forecast for Thursday 29 Aug 2024
Weather: Starting off mostly dry and bright. Cloud bubbling up through the morning to bring a few afternoon showers. Brisk southwesterly summit winds leading to notable wind chill.

Maximum wind: Southwesterly average speeds 25 mph with gusts to 35 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Poor in patchy cloud down to 750 metres at first, this chiefly west of the A9. Otherwise good visibility with cloud above 900 metres in the afternoon.

Temperature: **Glens:** Plus 6 rising to 17 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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